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 Cc: Bob, Christopher; Delgado, Eric; Moore, Gary; Trevino, Bryant; Bostea, Nicolas; Ngo, Kim; Masou, Steve; Lopez, Melba; McArthur, Mike; Hayes, Mark; Bernier, Roberto; Delgado, Paige  
 Subject: Southern Louisiana Flooding: August 26, 2016 0800 UPDATE  
 Date: Friday, August 26, 2016 5:12:17 PM  
 Attachments: [lvsas001.jpg](#)  
[lvsas002.jpg](#)  
[lvsas003.jpg](#)

Updates highlighted in yellow.



# **Southern Louisiana Flooding** **1700 CDT - August 26, 2016** **Update**

As a result of the August 2016 flooding due to heavy rains, twenty parishes have received major federal disaster declarations and more than 60,000 homes may have been impacted. Boil water advisories continue to affect over 8,000 people. LDEQ and LDHH have not requested any FEMA assistance as they continue to take the lead for the environmental response. LDEQ has issued guidance on flood debris segregation and flood re-entry. Early indications are that Parishes will take the lead for debris collection and disposal. Currently, debris is being sent for disposal to Type I and Type II landfills.

- LARD OIL SPILL, DENHAM SPRINGS, LA:** EPA continues to provide RP oversight of the Lard Oil spill cleanup activities that has impacted a residential area. The RP has been removing stained vegetation and has started scrapping contaminated surface soils. **The RP started air sampling activities on the facility and around the perimeter of the "impact" area of the oil release. EPA reviewed and provide comments back to the RP regarding their "Technical Sampling and Analysis Plan". EPA is still waiting on the RP's "Cleanup Plan" Friday 8/26/2016 for EPA review/comment.**
- FEMA JIONT FIELD OFFICE:** EPA continues to participate in the Debris Task Force meeting to support local and parish governments.
  - The JFO is preparing a Hurricane Evacuation Plan as a contingency for a developing tropical storm that may hit the Gulf of Mexico next mid-week.
  - The current estimate on total debris is 6 million cubic yards (FEMA emphasized that this is an early estimate and confidence is low that this estimate is accurate).
  - Debris collection has started in a few Parishes and municipalities (Zachary, Livingston, Denham Springs, Ascension, Lafayette Parish, Baton Rouge) all being done under contracts.
  - The Army Corps is the lead on creation and maintenance of a spreadsheet regarding the status of debris collection (i.e., locations, quantity estimates, contracts, etc). This spreadsheet will be updated daily by the Corps and shared with all Debris Task Force members (includes EPA and LDEQ).
- PUBLIC WATER SUPPLY:** LDHH continues conducting drinking water system assessments. There remains **35** public drinking water systems under boil water advisory impacting approximately **6,300** people.

PWS under BOIL WATER ADVISORIES (BWA)	
5	Ready for sampling
10	Inoperable
1	Operational / Lost Pressure
3	Operational / Lost Treatment
0	Unknown / Out of Contact
16	BacT Samples Taken, Waiting for Results – <i>these would be the ones to come off a BWA next if results are clean.</i>
<b>35</b>	<b>Total on BWA</b>

- WASTEWATER TREATMENT PLANTS:** There are **661** WWTP in the declared parishes. **LDEQ requested EPA to load 11 Iberville Parish Treatment plants into Response Manager this morning.** LDEQ is implementing their Hurricane Disaster Plan. LDEQ will attempt to contact all potentially impacted WWTP via phone. If they don't make contact after two attempts, LDEQ will conduct a facility visit to that facility. To date, LDEQ has attempted to contact **617 of the 661** WWTP. LDEQ phone assessments and facility visits are continuing.

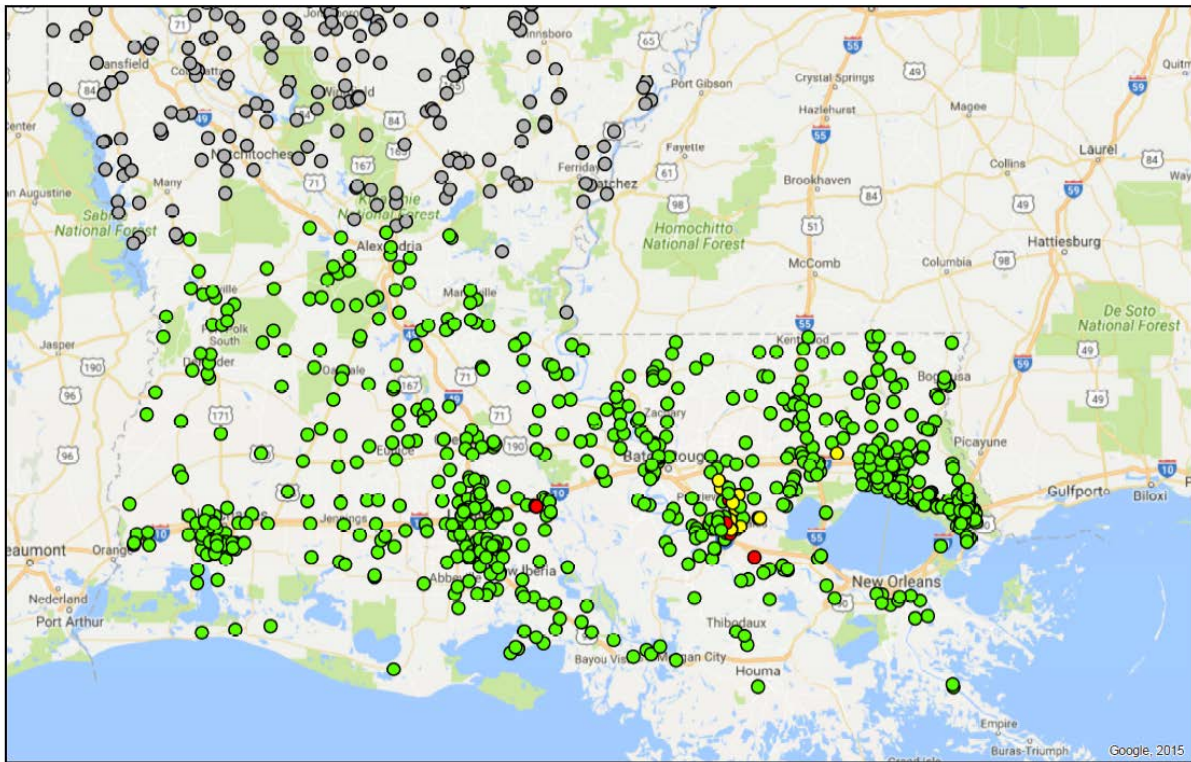
LDEQ WWTP STATUS				
Fully Operational	Partially Operational	Reporting Not Operational	Unreachable - Unknown Status	No Assessment – Not Yet Contacted
578	9	2	28	44

(617 attempted via phone, 44 not yet assessed/phoned)

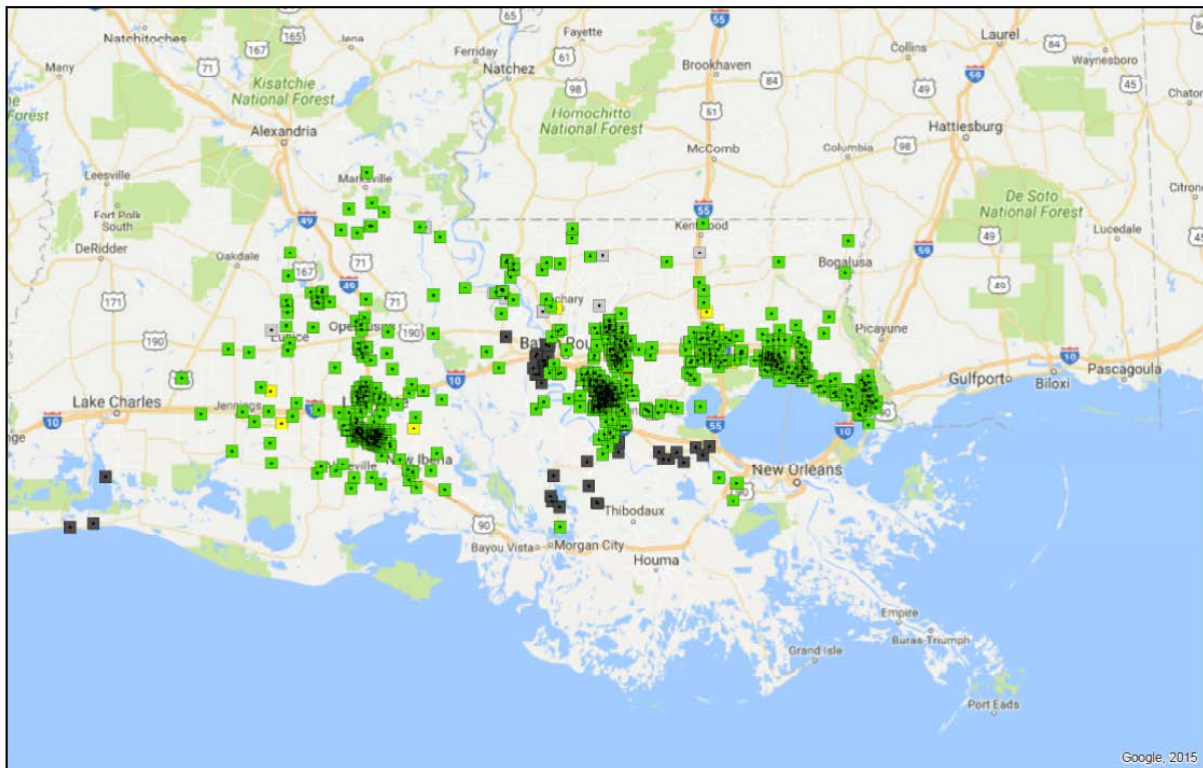
- BATON ROUGE LDEQ OFFICE:** To date, there have been 29 flood-related NRC reports. LDEQ and EPA have reviewed all of these NRC reports and either EPA or LDEQ have made site visits to each incident. **Since the last reporting period, no NRC reports have been received related to Louisiana flood waters.** EPA has been working with both LDEQ and the USCOE

## • **Staffing Chart:**

Location	EPA	Contractor
LDEQ	1	0
FEMA-JFO	1	0
Lard Oil	1	4
REOC	4	2
<b>TOTAL</b>	<b>7</b>	<b>6</b>



<b>Legend</b> <b>LDHH Drinking Water System Assessments</b> Inoperable Operating with Pressure Loss Out of Contact Contact Pending		On Generator, Lost Pressure/Tre... Ready for Bacti Sampling Sample Results Pending On Generator - never lost pressure No Problem with System		Bacti Sample Results Pending On Generator - never lost pressure No Problem with System Lifted BWA due to negative Bacti Samples Back to Normal Operations No System Assessment Completed yet		<div style="text-align: center;"> <b>US EPA</b>  <b>Drinking Water</b>          Copyright 2016       </div> <div style="text-align: center;">           0 10 20          mi          For Official Use Only          Printed via Web       </div> <div style="text-align: center;">           EPA          Printed: 4/1/16 PM 8/28/2016       </div>	
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#### Legend

LDEQ Waste  
Water System  
Assessments

■ Out  
■ Partial

■ Operational  
■ Unknown

■ No Status

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